

IN THE CLAIMS

Please amend claims 10, 15, 17 and 19, and add claims 21-26 as follows:

1 1. (Previously Presented) A method of overcoming a watermark
2 security system, comprising:
3 receiving a request for a requested segment of a plurality of
4 segments that comprises a data set,
5 determining that said requested segment is not included in a
6 select subset of segments to be rendered of the plurality of
7 segments that comprise the data set;
8 locating a substitute segment from a collection of substitute
9 segments,
10 the substitute segment having a watermark that contains a
11 watermark value that is associated with the requested segment, and
12 communicating the substitute segment in response to the
13 request for the requested segment.

1 2. (Previously presented) The method of claim 1, wherein
2 locating a substitute segment includes

3 determining the watermark value that is associated with the
4 requested segment.

1 3.(Previously Presented) The method of claim 1, further
2 including

3 communicating the requested segment in response to the request
4 when the requested segment is within the select subset.

1 4.(Original) The method of claim 3, further including
2 adding segments of the select subset to the collection of
3 substitute segments.

1 5.(Original) The method of claim 1, further including
2 receiving a dictionary of the data set that identifies each
3 watermark value corresponding to each segment of the plurality of
4 segments comprising the data set, to facilitate determining the
5 watermark value that is associated with the requested segment.

1 6.(Previously Presented) A substitution system, comprising:
2 an interface that is configured to:
3 receive a request for a requested segment of a plurality

4 of segments comprising a data set,
5 determining that said requested segment is not included
6 in a select subset of segments to be rendered of the plurality of
7 segments that comprise the data set, and
8 forward the requested segment to a substitution device;
9 a dictionary that is configured to provide a watermark value
10 corresponding to the requested segment, and
11 the substitution device, operably coupled to the interface and
12 to the dictionary, that is configured to provide a substitute
13 segment from a collection of watermarked segments in response to
14 the request when said requested segment is not within in a selected
15 subset of segments of the plurality of segments comprising the data
16 set,
17 wherein the substitute segment includes a watermark that has
18 the watermark value corresponding to the requested segment.

1 7. (Previously Presented) The substitution system of claim 6,
2 wherein the interface is further configured to provide the
3 requested segment from the select subset of segments, when the
4 requested segment is within the select subset.

1 8.(Original) The substitution system of claim 7, wherein the
2 substitution system is further configured to add segments of the
3 select subset of segments to the collection of watermarked
4 segments.

1 9.(Original) The substitution system of claim 6, wherein the
2 dictionary is further configured to receive a mapping of each
3 watermark value corresponding to each segment of the plurality of
4 segments comprising the data set, to facilitate a determination of
5 the watermark value corresponding to the requested segment.

1 10.(Currently Amended) A computer program that, when executed
2 on a computing system, is configured to facilitate the following
3 operations:

4 receiving a request for a requested segment of a plurality of
5 segments that comprises a data set,

6 locating a substitute segment from a collection of substitute
7 segments, the substitute segment having a watermark that contains a
8 watermark value that is associated with the requested segment, and

9 communicating the substitute segment in response to the
10 request for the requested segment when said requested segment is

11 not within in a the selected subset of segments ~~of the plurality of~~
12 ~~segments comprising the data set.~~

1 11.(Original) The computer program of claim 10, wherein the
2 computer program further facilitates:
3 determining the watermark value that is associated with the
4 requested segment.

1 12.(Previously Presented) The computer program of claim 10,
2 wherein the computer program further facilitates:
3 communicating the requested segment in response to the request
4 when the requested segment is within the select subset.

1 13.(Original) The computer program of claim 12, wherein the
2 computer program further facilitates:
3 adding segments of the select subset to the collection of
4 substitute segments.

1 14.(Original) The computer program of claim 10, wherein the
2 computer program further facilitates

3 receiving a dictionary of the data set that identifies each
4 watermark value corresponding to each segment of the plurality of
5 segments comprising the data set, to facilitate determining the
6 watermark value that is associated with the requested segment.

1 15. (Currently Amended) A method of creating a dictionary of
2 substitute segments for overcoming a watermark security system, the
3 method comprising:

4 receiving a request from the watermark security system for a
5 select segment of a data set that includes a plurality of segments,
6 determining that said ~~requested~~ select segment is not included
7 in a select subset of segments to be rendered of the plurality of
8 segments that comprise the data set,

9 providing a substitute segment from a collection of substitute
10 segments when said select segment is not within ~~in a~~ said select
11 subset of segments ~~to be rendered of the plurality of segments~~
12 ~~comprising the data set,~~

13 determining whether the substitute segment is acceptable to
14 the watermark security system,

15 associating the substitute segment to the select segment of
16 the data set, if the substitute segment is acceptable to the
17 watermark security system.

1 16.(Original) The method of claim 15, wherein
2 the dictionary is configured to contain a set of associations
3 of substitute segments for the plurality of segments of the data
4 set.

1 17.(Currently Amended) A method of overcoming a watermark
2 security system of a rendering system for rendering selected
3 material from content material of a data set, said content material
4 including a plurality of watermarked segments, said method
5 comprising:

6 requesting a requested segment of said plurality of
7 watermarked segments to verify authenticity of at least one of said
8 plurality of watermarked material included in said requested
9 segment;

10 determining that said requested segment is not included in a
11 ~~select subset of segments to be rendered of the plurality of~~
12 ~~segments that comprise the data set~~ said selected material,

13 obtaining said at least one of said plurality of watermarked
14 segments from a collection of substitute segments included in said
15 watermark security system when said requested segment is not
16 included in said selected material; and

17 obtaining said at least one of said plurality of watermarked
18 segments from said requested segment when said requested segment is
19 included in said selected material.

1 18. (Previously Presented) The method of claim 17, wherein said
2 substitute segments have watermarks that contain watermark values
3 that are associated with said watermarked segments of said content
4 material of said data set.

1 19. (Currently Amended) A method of verifying content
2 watermarks included in content material having a portion of said
3 content material available to a watermark security system, said
4 method comprising:

5 requesting a requested watermark of said watermarks; and
6 determining that said requested watermark is not included in
7 said portion ~~watermark security system~~; and
8 obtaining said requested watermark from a collection of

9 substitute watermarks included in said watermark security system
10 when said requested watermark is not included in said portion.

1 20. (Previously Presented) The method of claim 19, further
2 comprising obtaining said requested watermark from said portion
3 when said requested watermark is included in said portion.

1 21. (New) The method of claim 19, wherein said collection of
2 substitute watermarks is in addition to embedded watermarks in said
3 portion of said content material.

1 22. (New) The method of claim 1, wherein said collection of
2 substitute segments is in addition to said select subset of
3 segments.

1 23. (New) The substitute system of claim 6, wherein said
2 substitute segment is in addition to said select subset of
3 segments.

1 24. (New) The computer program of claim 10, wherein said
2 substitute segment is in addition to said select subset of

3 segments.

1 25.(New) The method of claim 15, wherein said substitute
2 segment is in addition to said select subset of segments.

1 26.(New) The method of claim 17, wherein said substitute
2 segment is in addition to said select subset of segments.